New Source Review newspaper advertisements for construction permit applications, July 27, 2006. The following public notices have been published in the newspapers listed below each advertisement. These newspaper advertisements for construction permit applications were published on one of the following dates: July 25, July 26, or July 27, 2006. Public notices are generally published every two weeks. The previous publication of public notices was July 11 - 13, 2006.

PUBLIC NOTICE

The Tennessee Division of Air Pollution Control (TDAPC) has received requests for construction and/or modification of air contaminant sources as noted below. The proposed construction and/or modification is subject to part 1200-3-9-.01(1)(h) of the Tennessee Air Pollution Control Regulations, which requires a public notification and 30-day public comment period. Interested parties may express their comments and concerns in writing to Mr. Barry R. Stephens, Director, Division of Air Pollution Control, 9th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1531 within thirty (30) days of the date of this notice. Questions concerning a source may be addressed to the assigned Division personnel at the same address or by calling 615-532-0554.

Individuals with disabilities who wish to participate should contact the Tennessee Department of Environment and Conservation to discuss any auxiliary aids or services needed to facilitate such participation. Such contact may be in person, by writing, telephone, or other means, and should be made no less than ten days prior to the end of the public comment period to allow time to provide such aid or services. Contact the Tennessee Department of Environment and Conservation ADA Coordinator, 12th Floor, 401 Church Street, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service, 1-(800)-848-0298.

The applicant is <u>Longtown Supply Company</u>, <u>Inc.</u> with a mailing address of <u>250 Longtown Road</u>, <u>Mason</u>, <u>TN 38049</u>. They seek to obtain an air contaminant permit (Division identification number: <u>24-0015-01/60066</u>) for modification of a <u>Cotton Gin</u> located at <u>the same address</u>. This existing operation consists of gin stands, lint cleaners, and associated equipment used to de-seed cotton. Cyclones and mesh screen are used for pollution control. The requested modification is to increase the allowable annual bales of cotton processed. There would be no physical construction. Regulated air contaminants emitted by this source would increase. Mr. J. Fuss is the assigned Division person.

For the Fayette County "Fayette Falcon"--published once on or before Thursday, July 27, 2006.

The applicant is <u>Colortech, Inc.</u> with a mailing address of <u>5712 Commerce Boulevard, Morristown, TN 37814</u>. They seek to obtain an air contaminant permit (Division identification number: <u>32-0176-01/58728</u>) for modification of a <u>Pellet Production Operation</u> located at <u>the same address</u>. The proposed modification is for the addition of one (1) production line and two (2) storage silos. With these additions, the operation would consist of five (5) production lines and seven (7) storage silos. Particulate emissions from the addition would be controlled by baghouses. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. David Gosslee is the assigned Division person.

For the Hamblen County "Citizen Tribune"--published once on or before Thursday, July 27, 2006.

The applicant is <u>I.C.N. Co., Ready Mix</u> with a mailing address of <u>12540 Hwy 59</u>, <u>Somerville, TN 38068</u>. They seek to obtain an air contaminant permit (Division identification number: <u>35-0078-01/58820</u>) for a <u>Concrete Batch</u>

Air Pollution Control jul2706-web.doc 1

<u>Plant</u> located at <u>295 Municipal Plaza Drive</u>, <u>Bolivar</u>, <u>TN 38008</u>. This existing operation consists of cement storage silos, sand and gravel stockpiles, and associated equipment used to produce concrete which is discharged by weigh-batcher into trucks for transit mixing. Exhaust filters are used for pollution control. There would be no physical construction. Regulated air contaminants are emitted by this source. Ms. G. Latif is the assigned Division person.

For the Hardeman County "Bolivar Bulletin-Times"--published once on or before Thursday, July 27, 2006.

The applicant is <u>Reelfoot Ethanol, LLC</u> with a mailing address of <u>1235 W. 62 Street, Kansas City, MO 64113</u>. They seek to obtain air contaminant permits for construction of a <u>Food Grade Ethanol Production Facility</u> on <u>St. Route 22, near Cates Landing Circle, in the Cates Landing-New Markham Road area, as follows:</u>

- (1) <u>Grain Handling Operations</u> (Division identification number: <u>48-0036-01/60130</u>). The proposed operations would consist of grain receiving pits, conveying and storage equipment, drying, grinding and screening equipment, and associated equipment used to unload, store, and prepare grain for further processing. Baghouses would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (2) <u>Ethanol Production Operation</u> (Division identification number: <u>48-0036-03/60132</u>). This proposed operation would consist of process tanks, distillation units, evaporators, and associated equipment used to produce 200 proof ethanol. Wet scrubbers would be used for pollution control on process vents. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (3) <u>Fermentation Process</u> (Division identification number: <u>48-0036-04/60134</u>). This proposed operation would consist of process tanks and associated equipment used for fermentation. Wet scrubbers would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (4) <u>By-product Handling/DDGS Production Operation</u> (Division identification number: <u>48-0036-05/60136</u>). This proposed operation would consist of dryers, conveyers, and associated equipment used to process by-products from the ethanol production operation into marketable product. Biological scrubbers with waste heat evaporators would be used for pollution control on the dryers. Baghouses would be used for pollution control for the dried by-product handling and load out. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (5) <u>Process Boilers</u> (Division identification number: <u>48-0036-06/60137</u>). The proposed operation would consist of six (6) steam generating vessels and associated equipment used to make process steam. Additionally, these boilers would serve as control for emissions from the molecular sieves and ethanol load out operations. Natural gas would be used as fuel. Because of the amount and type of emissions, pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (6) <u>Liquids Receiving/Loadout</u> (Division identification number: <u>48-0036-07/60138</u>). This proposed operation would consist of pumps, pipes, valves, and associated equipment used to loadout denatured ethanol and receive gasoline. Emissions would be routed to the process boilers for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (7) <u>Storage Tanks</u> (Division identification number: <u>48-0036-08/not yet assigned</u>). The proposed operation would consist of bulk storage tanks and associated equipment used for intermediate and final product storage.

Air Pollution Control jul2706-web.doc 2

Internal floating roofs would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. J. Fuss is the assigned Division person.

For the "Lake County Banner"--published once on or before Thursday, July 27, 2006.

The applicant is <u>Halls Gin Company</u> with a mailing address of <u>P.O. Box 158, Halls, TN 38040</u>. They seek to obtain an air contaminant permit (Division identification number: <u>49-0074-01/60099</u>) for modification of a <u>Cotton Gin</u> located at <u>1279 Industrial Road, Halls, TN 38040</u>. This existing operation consists of gin stands, lint cleaners, and associated equipment used to de-seed cotton. Cyclones and mesh screen are used for pollution control. The requested modification is to increase the allowable hourly and annual bales of cotton processed. There would be physical construction. Regulated air contaminants emitted by this source would increase. Mr. J. Fuss is the assigned Division person.

For the "Lauderdale County Enterprise"--published once on or before Thursday, July 27, 2006.

FIRST APPLICANT

The first applicant is <u>Thomas & Betts</u> with a mailing address of <u>260 Dennis Street</u>, <u>Athens, TN 37303</u>. They seek to obtain an air contaminant permit (Division identification number: <u>54-0047-08/60122</u>) to construct an <u>Electroplating Operation</u> at <u>the same address</u>. This proposed operation would consist of an electroplating machine for the coating of manufactured metal parts with zinc to prevent corrosion. The electroplating line consists of a series of dip tanks holding various aqueous solutions of cleaners, water rinses, acid-chloride zinc electroplating solution, and chromate conversions coatings. A waterwash and packed-bed fume scrubber would be used to control process emissions. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. W. Medley is the assigned Division person.

SECOND APPLICANT

The second applicant is <u>Taylor Pittsburgh Manufacturing</u>, <u>Inc.</u> with a mailing address of <u>P.O. Box 1866</u>, <u>7 Rocky Mount Road</u>, <u>Athens</u>, <u>TN 37371-1866</u>. They seek to obtain air contaminant permits for construction of a <u>Surface Coating Operation</u> at <u>7 Rocky Mount Road</u>, <u>Athens</u>, <u>TN 37371</u>, as follows:

- (1) <u>Paint Spray Booth</u> (Division identification number: <u>54-0160-05/60149</u>). This proposed operation would consist of a spray paint booth for the surface coating of lift arms, tail wheel arms, and rotary mower cutters. Exhaust filters would be used to control particulate (TSP) emissions from this operation. There would be physical construction. Regulated air contaminants would be emitted by this source.
- (2) <u>Dip Tank</u> (Division identification number: <u>54-0160-06/60150</u>). This proposed operation would consist of a trapezoidal dip tank for the surface coating of lift arms, tail wheel arms, and rotary mower cutters with black paint. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. W. Medley is the assigned Division person.

For the McMinn County "Daily Post-Athenian"--published on or before Thursday, July 27, 2006.

The applicant is Mercer Gin, Inc. with a mailing address of P.O. Box 35, Mercer, TN 38392. They seek to obtain an air contaminant permit (Division identification number: 57-0028-01/60129) for modification of a Cotton Gin located at 1679 Hwy 138, Mercer, TN 38392. This existing operation consists of gin stands, lint cleaners, and associated equipment used to de-seed cotton. Cyclones and mesh screen are used for pollution control. The requested modification is to increase the allowable annual bales of cotton processed. There would be no Air Pollution Control jul2706-web.doc

physical construction. Regulated air contaminants emitted by this source would increase. Mr. J. Fuss is the assigned Division person.

For the Madison County "Jackson Sun"--published once on or before Thursday, July 27, 2006.

The applicant is <u>Walker Die Casting</u>, <u>Inc.</u> with a mailing address of <u>1125 Higgs Rd</u>, <u>Lewisburg</u>, <u>TN 37091</u>. They seek to obtain air contaminant permits for modification of sources located at <u>the same address</u>, as follows:

- (1) <u>Aluminum Melting Operation</u> (Division identification number: <u>59-0001-06/60144</u>). This existing operation consists of six (6) reverbatory furnaces and associated equipment used to melt aluminum ingots and internal scrap. Natural gas and fuel oil are used for fuel. The requested modification is for the addition of one (1) reverbatory furnace. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants emitted by this source would increase.
- (2) <u>Abrasive Blasting Operation</u> (Division identification number: <u>59-0001-24/60145</u>). This existing operation consists of a shot blast machine and associated equipment used to de-scale metal products. A baghouse is used for pollution control. The requested modification is for two (2) existing shot blast machines to begin exhausting emissions to the ambient air. A baghouse would be used for pollution control. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. J. Fuss is the assigned Division person.

For the Marshall County "Lewisburg Tribune"--published once on or before Thursday, July 27, 2006.

The applicant is <u>ITNOLAP Pallet & Crating</u>, <u>Inc.</u> with a mailing address of <u>2111 North Thompson Lane</u>, <u>Murfreesboro</u>, <u>TN 37129</u>. They seek to obtain an air contaminant permit (Division identification number: <u>75-0599-01/60100</u>) to construct an <u>Air Curtain Destructor (incinerator)</u> at <u>the same address</u>. This proposed operation would consist of a portable refractory-lined air curtain destructor, used to incinerate wood waste from a pallet and crating operation. Because of the amount and type of emissions, the use of air pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. W. Medley is the assigned Division person.

For the Rutherford County "Daily News Journal"--published once on or before Thursday, July 27, 2006.

FISRT APPLICANT

The first applicant is <u>Charles Blalock & Sons, Inc.</u> with a mailing address of <u>P. O. Box 4750, Sevierville, TN 37864</u>. They seek to obtain air contaminant permits for modification of the following sources located at <u>1140 Park</u> Road, Sevierville, TN 37864:

- (1) <u>Asphalt Crushing Operation</u> (Division identification number: <u>78-0009-03/60074</u>): This existing operation consists of one primary jaw crusher and one secondary roller mill, powered by a diesel engine. The requested modifications are to add a screening operation, to replace the engine, and to increase the allowable operating hours. Because of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants are emitted by this source.
- (2) <u>Asphalt Grinder</u> (Division identification number: <u>78-0009-04/60121</u>): This existing operation consists of an asphalt grinder and diesel engine. The requested modification is to permit the use of alternative fuels. Because Air Pollution Control jul2706-web.doc 4

of the amount and type of emissions, the use of pollution control equipment is not proposed. There would be physical construction. Regulated air contaminants are emitted by this source. Mr. T. Blake is the assigned Division person.

SECOND APPLICANT

The second applicant is <u>Smoky Mountain Building Products</u> with a mailing address of <u>P. O. Box 1539, Kodak, TN 37764</u>. They seek to obtain an air contaminant permit (Division identification number: <u>78-0198-01/60124</u>) for construction of a <u>Central Mix Concrete Batch Plant</u> at <u>339 Heritage Place Drive, Kodak, TN 37764</u>. This proposed operation would consist of storage bins and silos, weigh hoppers, conveying equipment, and storage piles. A baghouse and wet suppression would be used for pollution control of particulates (TSP). There would be physical construction. Regulated air contaminants would be emitted by this source. Mr. T. Blake is the assigned Division person.

For the Sevier County "Mountain Press"--published once on or before Thursday, July 27, 2006.

Air Pollution Control jul2706-web.doc 5